



Memorandum

Date: June 15, 2009

To: Southern Nevada District Board of Health

From: Bonnie Sorenson, R.N., B.S.N., *Director of Clinic & Nursing Services* *BS.*
 Lawrence K. Sands, D.O., M.P.H., *Chief Health Officer* *LKS*

Subject: Nursing Monthly Report – May 2009

DIVISION OF NURSING DIRECTOR REPORT

I. Immunization Program:

A. Immunization Clinics:	May	YTD 2009	YTD 2008
Total Clients	4,800	26,674	33,721
Total Vaccine	11,723	67,166	86,481
Gratis	207	1,211	N/A
B. Health Card Clinic:	May	YTD 2009	YTD 2008
Total Client Encounters	7,276	36,877	49,301
Total Hepatitis A	5,152	25,561	36,239
Total TB Testing	1,056	5,656	6,658
C. Perinatal Hepatitis B Program:	May	YTD 2009	YTD 2008
Total Active Cases	139	148 average	151 average
#of Expectant Women	17	121	160
New Cases	5	22	43
Closed Cases	3	63	33
Total Cases	313	average 300-400	
Hospitals Visited	14	64	65
D. Vaccines for Children:	May	YTD 2009	YTD 2008
Average provider rate (4:3:1:3:3:1)	59.4%	59.4%	58.43%
Average provider rate (4:3:1:3:3:4)	51%	51%	N/A
#of Drop Outs from Program	2	15	N/A
#of New Enrollments *	1	6	N/A
#of Fed. Qualified Health Ctr.	96	96	N/A
#of Tribal Health	2	2	2
#of Other Public Health Centers	6	6	6

Total number of VFC Providers to date is 154, compared to 163 in January of 2009
 *The # of new enrollments are already added to the total # of providers.

E. Immunization Project:	May	YTD 2009	YTD 2008
Adolescent			
Clinics Public Schools	33	119	59
Clinics Private Schools	0	3	0
Total All Clinics	33	122	59
Total Clients Seen	404	1,801	2,936
Total Vaccine	461	2,199	4,174
F. Child Care:	May	YTD 2009	YTD 2008
Child Care Audits	2	48	4
Average Immunization Rate	39%	39%	N/A
Feedback	6	55	N/A
Total Clinics	12	32	N/A
Total Clients	83	421	N/A
Total Vaccine	247	1002	N/A
G. Adult/WPV Program:	May	YTD 2009	YTD 2008
Total Worksites Visited	4	27	21
Total Patient Encounters	87	419	422
Total Contracts	2	172	129
Total PO	0	20	16
H. Educational Events:	May	YTD 2009	YTD 2008
Total Educational Events Held	1	4	3
I. Vaccine Management			
SNHD Vaccine:	May	YTD 2009	YTD 2008
Shortages	0	0	0
Overages	0	0	14
Wasted	2	671	208
Flu Vaccine Given	981	8,004	8,187
Flu Vaccine Available	7,220	7,220	4,470
STATE Vaccine:	May	YTD 2009	YTD 2008
Shortages	0	0	0
Overages	0	0	0
Wasted	10	51	303
Flu Vaccine Given	0	0	0
Flu Vaccine Available	0	0	0
Total Vaccine given for 2008-2009 flu season		YTD 2009	YTD 2008
		28,622	30,463

J. Immunization Exemption Class:	May	YTD 2009	YTD 2008
Total Clients Attending	13	40	41

20 Yellow fever vaccines were administered during May. Appointments will continue at the Main clinic until production is back up to normal levels.

An Open House, providing current information about the H1N1 flu was held at Ravenholt on 5-21-09. 160 participants representing day care centers, senior living facilities, hotels, and the Health District attended the event.

The adult coordinator and the Perinatal Hepatitis B coordinator participated in Hepatitis awareness month by meeting with the employee health and Immunization Project nurses at 14 birthing facilities to assist in educating staff about HBV Perinatal exposure and vaccine. Information was dispersed to direct patient care staff and unit managers to be disseminated in unit meetings

Two immunization clinics were held at each CCSD middle school from January through May. A school pizza party was held for the middle school class that had the most improvement in Tdap vaccination rates. The adolescent program is now scheduling clinics during middle school registration for the coming school year.

The Child Care team took part in another “Boost the Booster” clinic at a NLV Fire Department. Children who received vaccines were eligible for a free booster seat from the Safe Kids Coalition.

The Immunization team participated in a health fair held at the YMCA, 56 adults were given flu shots, and 46 children received 125 vaccines.

A Point of Distribution (POD) exercise was held on 5/27/09. From the IZ program, Rose Marie Lee and Margaret Patterson took part.

II. Community Health Nursing Program:

A. Maternal Child Nursing Program:

The MCH nurses, acting in their role as Child Care Health Consultants, have conducted a total of eight visits at local child care centers. The last facility visited on May 12, 2009 had 67 children. Two MCH Nurses completed the onsite training at National Training Institute to become Child Care Health Consultant Trainers; they will now start the 13 week online and practicum portion of the training. The MCH nurses are acting as preceptors for nursing students from NSC, UNLV and Touro during their summer clinical rotation.

The MCH nurses continue to provide core Public Health functions of assessment, education and assurance to promote and maintain a family-centered approach. We are currently assisting with the overflow of antepartum referrals from the Nurse-Family Partnership program.

B. Special Project Team and Healthy Kids Team:

During May the Special Projects Team worked with Communities in School to perform dental carries assessments and Fluoride Varnish applications to pre-K, Kindergarten, 1st and 2nd grade students at Stanford Elementary schools. Fifty students were seen, four were referred to Miles for Smiles.

The team also participated in a resource fair sponsored by United Way and Channel 8 that targeted individuals who have recently lost their jobs and are in need of finding resources in the community. The team provided information to 400 people about Health District services. They also provided flu vaccine and immunizations to 102 clients.

The Healthy Kids team has completed their participation in a joint project with the Behavioral Health Consortium. The focus of the program was to screen child and adolescents for behavioral and/or mental health issues. If issues were identified the client was then referred to specialists who had agreed to evaluate the children at no cost. The primary focus was to ascertain the frequency of behavioral issues and if parents were aware the issues existed. During the project a total of 81 children were screened. Of the 81 children, 3 were identified with definite behavioral/mental health issues up to an including autism. All of the Community Health Nursing Teams are currently working to incorporate the *Ages and Stages Social Emotional Screening* tool into our Healthy children exams. This tool has been accepted across the country and is used by professionals from various disciplines; developmental specialists, educators, mental health professionals and medical. This provides a universal language to among the various disciplines which facilitates the child's care and management of treatment.

C. Nurse Family Partnership (NFP):

Our current active caseload is 98 clients (maximum caseload is 100). We have now had 17 births in the unit; 8 males and 9 females. All 17 children were 37 weeks or greater gestation and all 17 weighed 2500 grams or greater at birth. This means that to date all of the children born during the program have met our program goals.

D. Childhood Lead Poisoning Prevention Program (CLPPP):

Lead Screening:

Total number of children screened at community venues -----	0	
Total number of children screened at SNHD PHCs-----	58	
Grand total number of children screened-----	58	457 YTD

Case Management Activities:

Total number of cases opened -----	0	
Total number of cases closed-----	0	
Total number of contacts made by the CLPPP case manager -----	6	
Total number of active cases -----	8	16 YTD

Primary Activity Staff participated in included "Walking with Weekley." This event provided information and brochures about environmental hazards and lead screening to community residents.

E. Refugee Health Program:

The Refugee Health Program saw 50 clients during May. Of those 50 clients screened since the initiation of the program in January we have identified more than 43 clients with possible communicable disease that required follow-up.

III. HIV/STD:

Statistics for May 2009

➤ Newly identified HIV infections	= 19	YTD = 93
➤ Newly identified AIDS cases	= 19	YTD = 82
➤ Pediatric HIV infections	= 0	YTD = 0
➤ Pediatric AIDS cases	= 0	YTD = 0
➤ Perinatally AIDS exposed	= 15	YTD = 21

A. Prevention Services:

Outreach Activities:

1. On 05/2/09, HIV/STD prevention education and Twinrix vaccinations were offered at the Gay Pride event from 11 a.m. to 7 p.m.
2. On 5/5/09, the office of HIV/AIDS/STD collaborated with the National Association of Latin Americans (NALA) at the Cinco de Mayo event from 9 a.m. to 12 p.m. Testing counseling and prevention education was offered.
3. On 5/16/09 and 5/30/09 from 10 a.m. to 2 p.m., Orasure HIV testing and counseling was offered in partnership with Goshen Community Development Coalition at the William Pearson Community Center.

On-going outreach sites:

1. Cambridge Community Center - every Wednesday from 1 p.m. to 4:30 p.m.
2. Fire House in North Las Vegas - every Friday from 10 a.m. to 1 p.m.
3. North Las Vegas Recreation Center - every Tuesday from 3 p.m. to 7 p.m.
4. UNLV on 5/4/09 from 1 p.m. to 4:30 p.m.
5. Gay & Lesbian Center - every Monday and Thursday from 1 p.m. to 6:30 p.m.
6. Juvenile Detention Center - every Wednesday, HIV testing and urine-based gonorrhea and Chlamydia testing offered.
7. Testing continues to be offered at City of Las Vegas jails, North Las Vegas Jail and Clark County Detention Center.

New outreach site:

1. WIC Program at the Torrey Pines/Flamingo location - every third Wednesday from 10 a.m. to 4:30 p.m.

In-services offered for SNHD staff and Community Providers:

- HIV 101 on 5/13 and 5/29/09
- Hepatitis B and C with HIV co-infection on 5/7/09
- ABC's of Hepatitis and STD's on 5/20/09

Staff Development:

- Hepatitis Update on 5/6/09
- Communicable Disease Update on 5/20/09

B. STD Surveillance:

Total Syphilis, Chlamydia and Gonorrhea reported to STD surveillance in May 2009.

Primary Syphilis	= 2	YTD = 10
Secondary Syphilis	= 4	YTD = 27
Early Latent Syphilis	= 13	YTD = 54
Late and Late Latent Syphilis	= 2	YTD = 12
Chlamydia	= 554	YTD = 3483
Gonorrhea	= 112	YTD = 678
Presumptive Congenital Syphilis	= 0	YTD = 3

IV. CCHD/SNHD Lab:

Refer to the monthly statistical report.

V. Tuberculosis Program:

Tally for the month of people using the TB website for their questions/concerns: 4

Refer to the monthly statistical report.

VI. STD Clinic:

Tally for the month of people using the STD website for their questions/concerns: 9

Tally for the month of May Gratis 231 x 30 = \$6,930.00

- Collected 56 partner referral cards
- Recorded 10 walk-out(s); 14 rescheduled for another day/time
- Administered 97 doses of Twinrix

Refer to the monthly statistical report

VII. Nursing Quality Management:

May 27, 2009

Committee members remain working on the root cause analysis of how to respond to a medication/vaccine recall. Tally of survey responses for accreditation is pending input from non-committee nurse managers and supervisors regarding their specific program.

VIII. Public Health Centers (PHC): Service number breakdown available via Monthly Activity Report

A. Spring Valley PHC (SPV): By appointment only facility. SPV PHC will close services as of June 30th, 2009.

B. Henderson PHC (HEN): See activity report numbers.

C. East Las Vegas PHC (ELV): See activity report numbers.

D. North Las Vegas PHC (NLV): See activity report numbers.

E. Airport: Will close services as of June 30th, 2009.

IX. Family Planning:

A. Peer Review Meeting: Next scheduled meeting – June 11, 2009.

B. Family Planning Monthly Audits: Completed at ELV, SPV, NLV and HEN. Audits reflect input from Senior PHNs for overall completeness of documentation, Supervisor audits for compliance with Best Practice Guidelines and Policy, Nurse Practitioners review for adherence to protocols and standards of practice and M.D. audits for safe practice. There were no issues identified in the audit process for the month of May.

C. Information and Education Committee: Next scheduled meeting June 11, 2009.

D. IT Enhancements: No current updates

E. Infertility Prevention Project (IPP): No reportable information.

F. Professional Education: No specific trainings held this month.

G. Public Health Centers Celebrate National Women’s Health Week May 10-16, 2009.

The Clark County Board of Commissioners proclaimed May 10th-16th as National Women’s Health Week with a proclamation presented to SNHD through assistance from Stephanie Bethel in the PIO office. The theme this year was, “It’s Your Time.”

The East Las Vegas, Henderson and North Las Vegas Public Health Centers celebrated National Women’s Health Week, May 11th-15th. Health and Human Services, through Region 9 Office of Population Affairs (Federal Consultants for our Title X grant), encouraged all grant locations to celebrate and promote the direct care and educational services to women of all ages that we provide.

HHS offered financial support in the way of 500 pedometers for exercise promotion as well as \$2,000.00 worth of free printing through Kinko’s if the outline for your event was submitted and approved. The SNHD Family Planning group was awarded full support for their submission.

Each location had refreshments, decorations, promotional give-a-ways and educational materials on all subjects pertinent to women’s health including: Family Planning services; STDs; Adolescent Services; physical exercise; heart, bone and breast health; cervical screening counseling; weight management and diabetes; hypertension; depression; stress management and many more topics.

Over 400 people visited the locations during the event.

The Senior CHNs at each location comprised the team that for the second year in a row succeeded in organizing and presenting this annual event. This outstanding team consisted of Satoko Brilis (ELV), Michelle Villanueva (HDN) and Joann Rupiper (NLV).

X. Nursing Development/Community Outreach Educator Program

A. Education:

1. A total of 10 educational opportunities were provided in May 2009.
2. Satellite broadcasts (live and taped) and Live Speakers/Instructors (see attached).
3. More than 38 staff members attended these trainings.
4. No CEU's were available for these programs.
5. One CPR class was conducted in May with 5 attending.
6. Conducted two Immunization Competency Classes in May.
7. Conducted one immunization didactic in May.

B. Student Activities:

1. There was no UNLV School of Medicine pediatric resident scheduled for May.
2. Medical students: Two medical students rotated through the STD clinic in May.
3. Conducted orientation for eight Nevada State College nursing students.
4. Conducted orientation for six UNLV nursing students.
5. Conducted orientation for one P.A. student from Touro University.
6. Scheduled 15 activities for the P.A. student.

C. New Hires: One new hire in May.

D. Other Activities:

1. Met with Kara Bennis to discuss developing classes to teach TB skin test placement and reading.
Kara Bennis will set a time to meet with Laurie Hickstein for a train the trainer class.
2. Attended back to school meeting.

BS: mg

Attachments: Monthly Statistical Report – May 2009
In-Service Calendar

NURSING DIVISION MONTHLY REPORT

May 2009

CLINIC SERVICES

Not all services are available at all locations

Client Encounters by Location	Ravenholt	East LV PHC	North LV PHC	Hend PHC	Laughlin	MCH Satellites	Spring Valley PHC	Cambridge	TB Clinic	Airport	Mesquite	Overton	Adoles. Clinics	Childcare Clinics	Other**	TOTAL
Immunizations	2,378	916	546	780	3	7	181			59	16	16	401	225	184	5,712
Children's Exams		2	9	7		249	6					2				275
Family Planning	73	394	442	285	3		57									1,254
HIV/AIDS ***	970	13	2	5											1,081	2,071
Other Services*	21	268	157	58			36			76						616
STD Clinic	1,535															1,535
STD Investigations	79															79
TB Treatment/Control									7,802							7,802
Hep. A Desk (Health Card)	3,247	1,366		1,301	98			1,234			30					7,276
TOTAL	8,303	2,959	1,156	2,436	104	256	280	1,234	7,802	135	46	18	401	225	1,265	26,620

*First Aid, BP, PKUs

***Total Incl. Immuniz.

**Health Fairs

-not applicable

**** Numbers not available at this time

CLIENT ENCOUNTERS BY PROGRAM

	YTD 2009	YTD 2008
Immunizations	29,713	38,184
Children's Exams	1,370	1,293
Family Planning	7,265	7,709
HIV/AIDS	10,085	7,288
Other Services	2,922	4,143
STD	7,904	8,533
STD Investigations	441	534
TB Treatment & Control	38,839	27,867
Hep. A Desk (Health Card)	37,190	49,301
TOTAL	135,729	144,852

*Numbers are being audited for verification.

Approved by:

 Bonnie Sorenson

____ Alice Costello

____ Mary Ellen Harrell

 Veronica Morata-Nichols

____ Patricia O'Rourke-Langston

 Owen Osburn

NURSING DIVISION MONTHLY REPORT

May 2009
FIELD SERVICES

NARRATIVE: Out of the 98 referrals received in the Community Health Nursing Program, 43 were in Neonatal Intensive Care Units, and 26 were for Child Protective Services.

COMMUNITY HEALTH Nursing Field Services (Home Visits)	May-09	YTD 2009	YTD 2008
MCH Team	167	982	1327

COMMUNITY HEALTH MCH Healthy Kid's Team Statistical Data	May-09	YTD 2009	YTD 2008
		*	*
Clients Seen for Immunizations	364	2282	
Exams	162	801	
Fluoride Varnish	56	443	

*started reporting this December 2008

COMMUNITY HEALTH NFP Statistical Data	May-09	YTD 2009	YTD 2008
		*	*
Referrals	32	155	
Enrolled	11	62	
Active	82		

* started reporting this December 2008

COMMUNITY HEALTH Refugee Health Program	May-09	YTD 2009	YTD 2008
		*	*
Clients Seen	50	272	
Clients Requiring Follow-up for Communicable Disease	11	54	

*started reporting this February 2009

Perinatal Hep. B	May-09	May-08
Total active cases	230	271
# of expectant women	17	31
New cases	5	9

Vaccines for Children	May-09	YTD 2009	May-08
Number of Participating Providers	154		173
Number of VFC Site Visits	5	22	10
Number of AFIX (Quality Assurance) Visits	7	20	5
Number of Feedback/Follow-Up Visits	26	90	29
Number of State Requested Visits	7	25	

Workplace Vaccinations	May-09	YTD 2009	YTD 2008
Patient Encounters	84	589	981
Worksites Visited	4	21	18

NURSING DIVISION MONTHLY REPORT

May 2009
FIELD SERVICES

TB Treatment & Control	May-09	YTD 2009	YTD 2008
New Cases	6	35	51
Patients on Prophylaxis	2,695	12,868	9,349
Contact investigations	7	39	61
Encounters	7,802	38,839	27,867

HIV/AIDS Testing by Location	May 2009	YTD 2009	May 2008	YTD 2008	Positives	
					YTD 2009	YTD 2008
SNHD-HIV, Outreach	1,417	7,188	1,107	6,429	108(40)	83
BADA	60	526	46	515	0	3
MISC.(incl.J Jail)	313	1,165	62	344	10(4)	3
TOTAL	1,790	8,879	1,215	7,288	118(44)	89

*Parenthesis value represents number that were self-reported previous positive (screening for self-reported previous positives began in 2009)

Case Management Client Contacts	May 2009	YTD 2009	YTD 2008
Adults - HIV/AIDS	216	1766	2557
Women & Children - HIV/AIDS	206	1502	1878
TOTAL	422	3268	4435


NURSING DIVISION MONTHLY REPORT

May 2009

SUPPORT SERVICES

Volunteers	Number:	YTD 2009	YTD 2008	Hours:	YTD 2009	YTD 2008
Hope Worldwide Nevada	9	39	62	225	89	93

Laboratory Testing	May-09	YTD 2009	YTD 2008
Total Clients	415	4,096	9,081
Total Tests	796	7,143	27,927

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
May 2009 In-Service Education						
					1 BBP Class 9:30-11:30 HR TR 2	2
3	4	5	6	7 Hepatitis B & C with HIV Co-infection 9-11 NRC	8	9
10  Happy Mothers Day	11	12	13 HIV Fundamentals 10-3 400 Shadow Lane Cherie ext. 0726	14 BBP Class 9:30-11:30 HR TR 2 Natural Highs 10-11 ACR 1	15 IZ Competency Class 8:30-11 MCC Class Full	16
17	18	19	20 ABCs of Hepatitis and STDs 9-1 400 Shadow Lane Cherie ext.0726	21 CPR: Renewal 8-12 PCR RSVP Sherry	22	23
24	25 Memorial Day	26	27	28	29 IZ Competency Class 8:30-11 MCC Class Full BBP Class 9:30-11:30 HR TR 2	30
31						